

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only

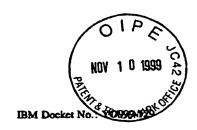
wnich a pa	itent is sought on the invention en	rst and joint inventor (if plutitled: METHOD AND A	iral names are listed below) of the sub PPARATUS FOR PRODUCING DI PLICATION-AND IMITATION-RE	ject matter which is claimed and fo
the specific	cation of which:			
	is attached hereto. was filed on 9/17/99	, as Application Se	rial No. <u>09/397, 503</u> and v	vas amended on
I hereby st			e above identified specification, inclu	
I acknowle Federal Re	edge the duty to disclose informategulations, § 1.56.	ation which is material to	the patentability of this application in	accordance with Title 37, Code o
isted belov	aim foreign priority benefits undo w and have also identified below on which priority is claimed:	er Title 35, United States C w any foreign application	Code, § 119 of any foreign application for patent or inventor's certificate ha	s) for patent or inventor's certificate ving a filing date before that of the
Prior	Foreign Application(s):			
Num	ber	Country	Day/Month/Year	Priority Claimed
natter of each of Title 35 Regulations application	ach of the claims of this application, United States Code, § 112, I s, § 1.56 which occurred between	on is not disclosed in the pri acknowledge the duty to	of any United States application(s) list ior United States application in the ma disclose material information as def rior application and the national or P	nner provided by the first paragraph
Serial N		illing Data	0	
	_	Filing Date	Status	
o be true; a ine or imp	and further that these statements	were made with the knowl n 1001 of Title 18 of the Un	re true arid that all statements made on ledge that willful false statements and lited States Code and that such willful	the like so made are nunishable by
nd Traden Christopher C. Redmon- ordan, Reg Registration 7,411 and	nark Office connected therewith: r A. Hughes, Registration No. 26, d, Jr., Registration No. 18,753, D gistration No.40,277, Stephen C n No.33,206, Jay P. Sbrollini, Rej	We hereby appoint Manny 914, Edward A. Penningto ouglas W. Cameron, Regis . Kaufman, Registration N gistration No. 36,266, Dav	agents to prosecute this application ar Schecter, Registration No.31,722, Ter n, Registration No. 32,588, John E. Ho tration No. 31,596, Louis P. Herzberg, Io.29,551, Daniel P. Morris, Registration No. 39,835, his application and transact all busine	ry J. Ilardi, Registration No. 29,936, bel, Registration No. 26,279, Joseph Registration No. 41,500, Kevin M. ation No.32,053, Louis J. Percello, Paul J. Otterstedt, Registration No.
end all cor	rrespondence to: McGinn & Gibl	b, P.C., 1701 Clarendon I	Boulevard, Suite 100, Arlington, Vir	ginia 22209. Customer No. 21254
	calls should be directed to Sean l			
1) 1	Inventor: Gaurav Aggarwal			
S	Signature:		Date	:
	Residence: G-34, IIT Campus, H			

Post Office Address: Same as Above

Citizenship: Indian

(2)	Inventor: Nabil Mahmoud Amer	
	Signature:	Date:
	Residence: 636 Euclid Avenue, Berkeley, CA 94708	
	Citizenship: Stateless	
	Post Office Address: Same as Above	
(3)	Inventor: Vernon Ralph Austel Signature: Vascon Ralph Custo	Date:9/23/99
	Residence: 8 Lake Road, Cortlandt Manor, NY 10566	,
	Citizenship: United States of America	
	Post Office Address: Same as Above	
(4)	Inventor: Pradeep Kumar Dubey	
	Signature:	Date:
	Residence: M-4, Saket, New Delhi, India 110017	
	Citizenship: Indian	
	Post Office Address: Same as Above	
(5)	Inventor: Ashutosh Kulshreshtha	
	Signature:	Date:
	Residence: C-4/74, First Floor, SDA, Hauz Khas, New Delhi - 110 016, India	
	Citizenship: Indian	
	Post Office Address: Same as Above	
(6)	Inventor: Marco Martens Signature: Residence: 104 South Bedford Road, Chappaqua, NY 10514	Date:
	Citizenship: Netherlands	
	Post Office Address: Same as Above	
(7)	Inventor: Bruce Albert Scott Signature: Desidence 70 Character & Desi	
	Residence: 70 Chappaquonsett Road, Tisbury, MA 02568	
	Citizenship: United States of America Post Office Address: Same as Above	
	rost Office Address; Same as Above	

(8)	Inventor: Sean William Smith	
	Signature:	
	Residence: 19 Bridge Street, Cornwall, New York 12518	
	Citizenship: United States of America	
	Post Office Address: Same as Above	
(9)	Inventor: Charles Philippe Tresser	
	Signature:	Date: 9/15/99
	Residence: 953 West Boston Post Road, Mamaroneck, New York 10543	
	Citizenship: France	
	Post Office Address: Same as Above	
(10)	Inventor: Robert Jacob von Gutfeld	0/ /2
	Signature: MM WM John Suffle	Date:
	Residence: 600 West 115 th Street, New York, New York 10025	
	Citizenship: United States of America	
	Post Office Address: Same as Above	
(11)	Inventor: Steve Harris Weingart	
	Signature:	Date:
	Residence: 1399 S.W. 1st Street, Boca Raton, FL 33486	
	Citizenship: United States of America	
	Post Office Address: Same as Above	
(12)	Inventor: Chai Wah Wu	
	Signature:	Date: Sept. 14, 1999
	Residence: 66 Orchard Drive, Poughquag, NY 12570	1
	Citizenship: Netherlands	
	Post Office Address: Same as Above	



DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention emittled: METHOD AND APPARATUS FOR PRODUCING DUPLICATION-AND IMITATION-PRESISTANT IDENTIFYING MARKS ON ORIECTS. AND DUPLICATION-AND IMITATION-RESISTANT OBJECTS

which a p	natent is sought on the inventi ANT IDENTIFYING MAR	on entitled: METHOD AND APPAR KS ON OBJECTS, AND DUPLICA	ATUS FOR PRODUCING DUI TION-AND IMITATION-RES	PLICATION-AND IMITATION- ISTANT OBJECTS
the special	fication of which: ne)			
,	is attached hereto. $x = 100$ was filed on $\frac{9/17}{2}$	99 as Application Serial N	o. 09/397,503 and w	as amended on
	state that I have reviewed an ent referred to above.	d understand the contents of the abov	e identified specification, includ	ing the claims, as amended by any
	ledge the duty to disclose in Regulations, § 1.56.	formation which is material to the pa	tentability of this application in	accordance with Title 37, Code of
listed bel	claim foreign priority benefit low and have also identified on on which priority is claim	s under Title 35, United States Code, below any foreign application for pa ed:	§ 119 of any foreign application(s tent or inventor's certificate hav) for patent or inventor's certificate ing a filing date before that of the
Pri	or Foreign Application(s):			
Nu	mber	Country	Day/Month/Year	Priority Claimed
matter of	each of the claims of this app 35, United States Code, § 1 ons, § 1.56 which occurred	35, United States Code, § 120 of any slication is not disclosed in the prior Ut 12, I acknowledge the duty to disclude the the prior and the p	nited States application in the man ose material information as defi	mer provided by the first paragraph ned in Title 37, Code of Federal
Prior	r U.S. Applications:			•
Seria	l No.	Filing Date	Status	
to be true	e: and further that these state	the herein of my own knowledge are truments were made with the knowledge Section 1001 of Title 18 of the United in tissued thereon.	that willful false statements and	the like so made are punishable by
and Trad Christopl C. Redm Jordan, I Registrat 37,411 a	emark Office connected them her A. Hughes, Registration No. 18, ond, Jr., Registration No. 18, Registration No.40,277, Step ion No. 33 206, Jay P. Shrolli	nt the following attorneys and/or agent ewith: We hereby appoint Manny Schelo. 26,914, Edward A. Pennington, Re 753, Douglas W. Cameron, Registration hen C. Kaufman, Registration No. 29 ini, Registration No. 36,266, David Mation No. 25,933, to prosecute this apply.	cter, Registration No.31,722, Ten gistration No. 32,588, John E. Ho n No. 31,596, Louis P. Herzberg, ,551, Daniel P. Morris, Registra , Shofi, Registration No. 39,835,	ry J. Hardi, Registration No. 29,936, ed, Registration No. 26,279, Joseph Registration No. 41,500, Kevin M. uion No.32,053, Louis J. Percello, Paul J. Otterstedt, Registration No.
		& Gibb, P.C., 1701 Clarendon Boul	and Suite 100 Arlington Vit	winia 22200 Cuctomer No. 21254
Send all	correspondence to: McGinn (& Gibb, F.C., 1701 Clarendon both	evaro, Suite 100, Al inglos, Vi	ginia 22209. Customer No. 21254
	-	Sean M. McGinn, McGinn & Gibb,		gilla 22207. Custanel I.O. 21224
	-	Sean M. McGinn, McGinn & Gibb,	P.C. at (703) 294-6699.	
Telephor	ne calls should be directed to Inventor: Gauray Aggarwa	Sean M. McGinn, McGinn & Gibb,	P.C. at (703) 294-6699.	
Telephor	Inventor: Gaurav Aggarwa Signature:	Sean M. McGinn, McGinn & Gibb,	P.C. at (703) 294-6699.	s: September 16, 199
Telephor	Inventor: Gaurav Aggarwa Signature:	Sean M. McGinn, McGinn & Gibb,	P.C. at (703) 294-6699.	
Telephor	Inventor: Gaurav Aggarwa Signature:	Sean M. McGinn, McGinn & Gibb, al (1000000000000000000000000000000000000	P.C. at (703) 294-6699.	

(2)	Inventor: Nabil Mahmoud Amer	
	Signature:	Date:
	Residence: 636 Euclid Avenue, Berkeley, CA 94708	
	Citizenship: Stateless	
	Post Office Address: Same as Above	
(3)	Inventor: Vernon Ralph Austel	
	Signature:	Date:
	Residence: 8 Lake Road, Cortlandt Manor, NY 10566	
	Citizenship: United States of America	
	Posi Office Address: Same as Above	
(4)	Inventor: Pradeep Kumar Dubey Signature:	Date: <u>SEQ. 16</u> , 199
	Residence: M-4, Saket, New Delhi, India 110017	
	Citizenship: Indian	
	Post Office Address: Same as Above	
(5)	Inventor: Ashutosh Kulshreshtha Signature: Ashutosh	Date: Sep 16, 1999
	Residence: C-4/74, First Floor, SDA, Hauz Khas, New Delhi - 110 016, India	
	Citizenship: Indian	•
	Post Office Address: Same as Above	
(6)	Inventor: Marco Martens	
	Signature:	Date:
	Residence: 104 South Bedford Road, Chappaqua, NY 10514	
	Citizenship: Netherlands	
	Post Office Address: Same as Above	
(7)	Inventor: Bruce Albert Scott	
	Signature:	Date:
	Residence: 70 Chappaquonsett Road, Tisbury, MA 02568	
	Citizenship: United States of America	
	Post Office Address: Same as Above	•

(8)	Inventor: Sean William Smith				
	Signature:	Date:			
	Residence: 19 Bridge Street, Cornwall, New York 12518				
	Citizenship: United States of America				
	Post Office Address: Same as Above	•			
(9)	Inventor: Charles Philippe Tresser				
	Signature:	Date:			
	Residence: 953 West Boston Post Road, Mamaroneck, New York 10543				
	Citizenship: France				
	Post Office Address: Same as Above				
(10)	Inventor: Robert Jacob von Gutfeld				
	Signature:	Date:			
	Residence: 600 West 115th Street, New York, New York 10025				
	Citizenship: United States of America				
	Post Office Address: Same as Above				
(11)	Inventor: Steve Harris Weingart				
	Signature:	Date:			
	Residence: 1399 S.W. 1st Street, Boca Raton, FL 33486				
	Citizenship: United States of America				
	Post Office Address: Same as Above				
(12)	Inventor: Chai Wah Wu				
	Signature:	Date:			
	Residence: 66 Orchard Drive, Poughquag, NY 12570				
	Citizenship: Netherlands				
	Ð				





DECLARATION AND POWER OF ATTORNEY

 $\mathbf{A}\mathbf{s}$ a below named inventor, I hereby declare that:

one part which a	e is listed belo ratent is sociali	w) or an original, first at on the invention entit	and lobe invenor (if obers) our	nes are listed below) of the st ATUS FOR PRODUCING I	original, first and sole inventor (if only object matter which is claimed and for DUPLICATION-AND INSTATION- RESISTANT OBJECTS
he spec check o	ification of wh	ich:			
	is amods both asw er	9717/99	, as Application Serial No	09/397,50	was amended on
	some that I ha ness referred to		rstand the consents of the above	dentified specification, inc	luding the claims, as amended by any
ackno Pederal	wiedge the duty Regulations, §	y to disclose informat	ion which is material to the pa	tentability of this application	in accordance with Title 37, Code of
listed b	stow and have	priority benefits under also identified below riority is claimed:	Title 35, United States Code, (any foreign application for par	i 119 of any foreign applications or inventor's certificate	on(a) for petens or investor's certificate having a filing date before that of the
P	rior Poreign Ap	pplication(s):			
N	umber		Country	Day/Mouth/Year	Priority Claimed
mainer (of each of the ti : 35, United S dons, § 1.55 w	ains of this application	n is not disclosed in the prior Un admospherise the duty to disclo	ited States application in the ne material information as	isted below and, insofar as the subject manner provided by the first paragraph defined in Title 37, Code of Federal r PCT International filing date of this
Pri	or U.S. Applic	anions:			
Seri	ial No.	F	ling Date	Status	
no be tr fine or	ue; and further imprisoument,	ales alessa consensors	were made with the knowledge 1001 of Title 18 of the United 5	that willful false statements :	on information and belief are balleved and the like so made are punishable by ful false statements may jeopardize the
and Tri Christo C. Rod Jordan, Registr 37,411	idement Office pher A. Hugher mond, Jr., Regi- Registration Nation No.33,20 and Rebert M.	connected therewith: s, Registration No. 26, stration No. 18,753, D No.40,277, Stophen C. 6, Law P. Shoothini Res	We hereby appoint Manny Sche 914, Edward A. Pennington, Re- ouglas W. Cambron, Registratio Kaufman, Registration No.29 sistentian No. 36 266. David M.	cter, Registration No.31,722, gistration No. 32,588, John E n No. 31,596, Louis P. Henzh ,551, Daniel P. Morris, Reg , Shofi, Registration No. 39,8	n and transact all business in the Pasant Terry J. Bardi, Registration No. 29,936, Hoel, Registration No. 26,279, Joseph org. Registration No. 41,500, Kevin M. stantion No.32,053, Louis J. Percello, 35, Pand J. Otterstedt, Registration No. sciness in the United States Patant and
Send al	i corresponden	ce to: McGlan & Gibi	o, P.C., 1701 Chrysdon Book	overd, Scite 100, Arlington,	Virginia 22209. Customer No. 21254
Teleph	om calls show	d be directed to Sean i	M. McGinn, McGinn & Gibb,	P.C. at (703) 294-6699.	
(1)	Inventor: C	Jaurav Aggarwal			
	Signature:				Date:
	Residence:	G-34, IFT Campus, I	lauz Khas, New Delhi-110 016	, Undia	
	Citizenship	o: Indian			
	Post Office	o Address: Same as Al	ж ж		
	80.9	98097621991	914 945 3434 TD 9	MATHVSCIENCE	(원 1억 ,66 1E:43 FR IBM

(2)	Invessor: Nabil Mahmood Amer	
	Signature:	Date:
	Residence: 636 Euclid Avousse, Berteley, CA 94708	
	Ctrizeuship: Stateless	
	Post Office Address: Same as Above	
(3)	Investion: Vernon Ralph Austel	
	Signature:	Deser
	Residence: 8 Lake Road. Cortimute Manor, NY 10566	
	Citizenship: United States of America	
	Post Office Address: Same as Above	
(4)	Inventor: Predecp Kamar Dubey	
(4)	Signature:	Date:
	Residence: M-4, Salest, New Delhi, India (10017	
	Citizenship: Indian	
	Post Office Address: Same as Above	
	POST OTINGO AQUITORS; SERVE ES ADOVO	
(5)	Inventor: Ashmosti Kubhreshtha	
	Signature:	Date:
	Residence: C-4/74, First Floor, SDA, Hauz Khas, New Delhi - 110 016, India	
	Citizenakip: Indian	
	Post Office Address: Same as Above	
(6)	Inventor: Marco Martons	
	Signature:	Detec:
	Residence: 104 South Bedford Road, Chappages, NY 10514	
	•	
	Cirizenship: Netherlands	
Ø	Cirizenship: Nexherlands Post Office Address: Same as Above	
ത	Cirizenship: Netherlands Post Office Address: Same as Above Inventor: Brace Albert Scott	Dase:
ത	Cirizenship: Netherlands Post Office Address: Same as Above Inventor: Brace Albert Scott Signature:	Dase:
ത	Cirizenship: Netherlands Post Office Address: Same as Above Inventor: Brace Albert Scott	Dase:

Date: 9/16/99 Time: 10:24-4M

** 01.30A9 JATOT **

IBM Doctor No.: YO999-129 hoventur: Seen William Smith (8) Signature: Residence: 19 Bridge Street, Cornwall, New York 12518 Citteenship: United States of America Post Office Address: Same as Above Inventor: Charles Philippe Tresser (9) Residence: 953 West Boston Post Road, Mannaroneck, New York 10543 Citizenship: France Post Office Address: Same as Above Inventor: Robert Jacob von Gutfeld (10) Residence: 600 West 115th Street, New York, New York 10025 Citizenship: United States of America Post Office Address: Same 24 Above (11) Inventor: Stove Hapris Weingart Residence: 1399 S.W. 1" Street, Boca Raton, FL 33486 Citizenship: United States of America Post Office Address: Same as Above Inventor: Chai Wah Wu (12) Date: Signature: _ Residence: 66 Orchard Drive, Poughquag, NY 12570

Chizenship: Netherlands

Post Office Address: Same as Above

(2)	Institute: Nabil Mahmoud Amer	_
	Signature: Lelie Word	Date: 11/4/1999
	Residence: 036 Buclid Avenue, Berkeley, CA 94708	•
	Citizeophip: Stateless	
	Post Office Address: Same as Above	
(3)	Inventor: Venno Balph Austral	_
	Signature:	Date:
	Residence: 8 Lake Bond, Corthardt Manor, NY 10566	
	Citizenship: United States of America	
	Post Office Address: Same as Above	
(4)	Inventor: Pradeep Kumar Duboy	
	Signature:	Dese:
	Residence: M-4, Saker, New Delhi, India 110017	
	Citizenship: Indian	
	Post Office Address: Same as Above	
(5)	Inventor: Asisstoch Kuishreshtha	
	Signature:	Dete:
	Residence: C-4/74, First Floor, SDA, Hauz Khus, New Delhi - 110 016, India	
	Citizenship: Indian	
	Post Office Address: Same as Above	
(6)	Inventor: Marco Martuna	
.,	Signature:	Date:
	Residence: 104 South Bedfurd Road, Chappaqua, NY 10514	
	Citizenship: Netherlands	
	Post Office Address: Same as Above	
m	Inventor: Bruce Albert Scott	
	Signature:	Dete:
	Besidence: 70 Chappaquonneut Road, Tishury, MA 02568	
	Citizenship: United States of America	
	Post Office Address: Same as Above	